Docket No. PET-1761

OIPE JC79 APR 14 2003 PATENT & TRADEMARK OFFICE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Juliette QUARTARARO et al.
SERIAL NO: 09/297,737
FILING DATE: November 7, 1997
FOR: CATALYST HAVING AT LEAST ONE ELEMENT OF GROUP VIIB AND ITS USE HYDRO-TREATING

GAU: 1764
EXAMINER: Nadine G. Norton

AMENDMENT TRANSMITTAL

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

Transmitted herewith is an amendment in the above-identified application.

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GROUP 1700

☐ No additional fee is required.

☐ Applicant(s) is/are entitled to small entity status.

☒ Additional documents filed herewith: Reply

The fee has been calculated below:

CLAIMS	CLAIMS REMAINING		HIGHEST NO. PREVIOUSLY PAID FOR	NO. OF EXTRA CLAIMS	RATE		CALCULATIONS
TOTAL	21	MINUS	20	1	x	$18 =	$18.00
INDEPENDENT	3	MINUS	3	0	x	$84 =	$0.00
	☐ MULTIPLE DEPENDENT CLAIMS						
	TOTAL OF ABOVE CALCULATIONS						$18.00
	☐						
	☐ REDUCTION BY 50% FOR FILING BY SMALL ENTITY						$0.00
	☐ RECORDATION OF ASSIGNMENT				+	$40 =	$0.00
	TOTAL						$18.00

☒ A check in the amount of $18.00 is attached.

☒ Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 13-3402. A duplicate copy of this sheet is enclosed.

☒ If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. § 1.136, and any additional fees required under 37 C.F.R. § 1.36 for any necessary extension of time may be charged to Deposit Account No. 13-3402. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Csaba Henter, Registration No. 50,908
Attorney/Agent for Applicants

MILLEN, WHITE, ZELANO
& BRANIGAN, P.C.
Arlington Courthouse Plaza 1
2200 Clarendon Blvd. Suite 1400
Arlington, Virginia 22201
Telephone: (703) 243-6333
Facsimile: (703) 243-6410
Date: April 14, 2003

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PATENT & TRADEMARK OFFICE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Juliette QUARTARATO et al.

Examiner: Norton, Nadine G.

Serial No.: 09/297,737

Group Art Unit: 1764

Filed: November 7, 1997

Title: CATAYST HAVING AT LEAST ONE ELEMENT OF GROUP VIIB AND ITS USE HYDRO-TREATING

REPLY

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the office action dated January 13, 2003, please amend the above-identified application as indicated below and consider the remarks which follow.

IN THE CLAIMS:

Please amend the claims as follows:

4. (Three Times Amended) A catalyst according to claim 22 in which the group VIII element is cobalt or nickel.

9. (Three Times Amended) A catalyst according to claim 22 consisting essentially of in weight % with respect to the total catalyst mass:

- 0.01% to 50% of at least one group VIIB element;
- 0.01% to 99.7% of at least one matrix;
- 0.01% to 50% of at least one hydro-dehydrogenating metal;
- 0.01 to 20% of an element selected from P, B, and Si;
- up to 15% of at least one group VIIA element.

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